SERFF Tracking Number: UNAM-125627768 State: Arkansas State Tracking Number: Marquette National Life Insurance Company 38834 Filing Company:

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: Sub-TOI: MS06 Medicare Supplement - Other MS06.000 Medicare Supplement - Other

MEDICARE SUPPLEMENT REFUND CALCULATIONS Product Name:

MNLIC MSRC 2007 AR/2007 MSRC Project Name/Number:

Filing at a Glance

Company: Marquette National Life Insurance Company

Product Name: MEDICARE SUPPLEMENT SERFF Tr Num: UNAM-125627768 State: ArkansasLH

REFUND CALCULATIONS

TOI: MS06 Medicare Supplement - Other SERFF Status: Closed State Tr Num: 38834 Co Tr Num: MNLIC MSRC 2007 ARState Status: Filed-Closed

Sub-TOI: MS06.000 Medicare Supplement -

Other

Filing Type: Rate Co Status: Reviewer(s): Stephanie Fowler

Authors: Carmen Boyd, Trudi

Goldenberg

Date Submitted: 04/30/2008 Disposition Status: Filed

Disposition Date: 05/06/2008

Implementation Date Requested: Implementation Date:

State Filing Description:

General Information

Project Name: MNLIC MSRC 2007 AR Status of Filing in Domicile: Pending

Project Number: 2007 MSRC Date Approved in Domicile: Requested Filing Mode: Informational **Domicile Status Comments:** Explanation for Combination/Other: Market Type: Individual Submission Type: New Submission Group Market Size: Overall Rate Impact: Group Market Type:

Filing Status Changed: 05/06/2008

State Status Changed: 05/06/2008 Deemer Date:

Corresponding Filing Tracking Number: MNLIC MSRC 2007 AR

Filing Description:

INFORMATIONAL FILING

Marquette National Life Insurance Company

NAIC # 71072

Medicare Supplement Refund Calculations – Filing for Calendar-Year 2007

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Medicare Supplement Refund Calculation information for calendar year 2007. Standard Plans MMSA-06 AR (A, D, F,

G); Select Plans MMSA-S-06 AR (D, F, G)

Company and Contact

Filing Contact Information

Trudi Goldenberg, tgoldenberg@uafc.com
P.O. Box 958465 (407) 628-1776 [Phone]

Lake Mary, FL 32795-8465

Filing Company Information

Marquette National Life Insurance Company CoCode: 71072 State of Domicile: Texas

1001 Heathrow Park Lane Group Code: 953 Company Type:

Suite 5001

Lake Mary, FL 32746 Group Name: State ID Number:

(407) 995-8000 ext. [Phone] FEIN Number: 36-2641398

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

Per Company: No

COMPANY AMOUNT DATE PROCESSED TRANSACTION #

Marquette National Life Insurance Company \$0.00 04/30/2008

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Correspondence Summary

Dispositions

Status Created By Created On Date Submitted

Filed Stephanie Fowler 05/06/2008 05/06/2008

Filing Notes

Subject Note Type Created By Created Date Submitted

On

Plans Reported for 2007 MSRC Note To Reviewer Trudi Goldenberg 04/30/2008 04/30/2008

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Disposition

Disposition Date: 05/06/2008

Implementation Date:

Status: Filed Comment:

Rate data does NOT apply to filing.

Company Tracking Number: MNLIC MSRC 2007 AR

Sub-TOI: MS06.000 Medicare Supplement - Other TOI: $MS06\ Medicare\ Supplement\ -\ Other$

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Item Status Public Access Item Type Item Name

Health - Actuarial Justification No **Supporting Document** No

Cover Letter and Reporting Form **Supporting Document**

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Note To Reviewer

Created By:

Trudi Goldenberg on 04/30/2008 12:14 PM

Subject:

Plans Reported for 2007 MSRC

Comments:

Please note that I inadvertently included Plan A in this filing. Standard Plan A has no experience for this reporting year, and Plan F is the only Select plan included this year.

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Rate Information

Rate data does NOT apply to filing.

Company Tracking Number: MNLIC MSRC 2007 AR

TOI: MS06 Medicare Supplement - Other Sub-TOI: MS06.000 Medicare Supplement - Other

Product Name: MEDICARE SUPPLEMENT REFUND CALCULATIONS

Project Name/Number: MNLIC MSRC 2007 AR/2007 MSRC

Supporting Document Schedules

Review Status:

Satisfied -Name: Cover Letter and Reporting Form 04/29/2008

Comments:

2007 MEDICARE SUPPLEMENT REFUND CALCULATIONS - Cover Letter and Reporting Form

Attachments:

MS RC letter - AR.pdf

mnlicAR.pdf



1001 Heahtrow Park Lane Lake Mary, FL 32746

Mailing Address: PO Box 958465 Lake Mary FL 32795 407 995 8000, x8278 800 538 1053, x8278 407 995 8023 Fax

April 29, 2008

Arkansas Insurance Department 1200 West Third Street Little Rock, AR 72201-1904

RE: INFORMATIONAL FILING

Marquette National Life Insurance Company

NAIC #71072

Medicare Supplement Refund Calculations - Filing for Calendar-Year 2007

Dear Sir/Madam:

Please find enclosed the required Medicare Supplement Refund Calculation information for calendar year 2007.

If you have any questions, please contact me at 1-800-538-1053, ext. 8278, by email at tgoldenberg@uafc.com or by fax at 407-995-8023.

Sincerely,

Trudi Goldenberg Rate Filing Analyst Actuarial Compliance

Type Individual

SMSBP

Standardized Plan D

For the State of

<u>Arkansas</u>

2007

Company Name Marquette National Life Insurance Company NAIC Group Code <u>0953</u>

NAIC Company Code 71072

Person Completing this Exhibit Kamran A. Malik ASA, MAAA Title Pricing Actuary

Telephone (407) 628-1776 x8345

	Earned			Cumulative			W	Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(o)
2006	\$1,221	2.770	\$3,383	0.442	\$1,495	0.0000	\$0	0.000	\$0	0.40
2005	\$0	4.175	\$0	0.493	\$0	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$3,383	(1:)	\$1,495	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m):	0.442					

Medicare Supplement Refund C	alculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$2,710	\$5,248
b. current year's issues	\$900	\$2,614
c. Net	\$1,810	\$2,634
2. Past Years' Experience	\$1,221	\$183
3. Total Experience	\$3,031	\$2,816
Refunds last year	\$0	
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.442	
8. Experienced Ratio Since Inception	0.929	
9. Life Years Exposed Since Inception	4	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	•	
13. Refund	No Credibility	

L. BMbu	Pricing Actuary	
Signature	Title	
Kamran A. Malik ASA,MAAA	4/29/2008	
Name	Date	

Type Individual

SMSBP

Standardized Plan F

For the State of

Arkansas

2007

Company Name Marquette National Life Insurance Company

I I Me

NAIC Group Code 0953

NAIC Company Code 71072

Person Completing this Exhibit Kamran A. Malik ASA, MAAA Title Pricing Actuary

Telephone (407) 628-1776 x8345 Earned Cumulative Cumulative

	Latticu			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(o)
2006	\$24,351	2.770	\$67,451	0.442	\$29,813	0.0000	\$0	0.000	\$0	0.40
2005	\$0	4.175	\$0	0.493	\$0	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$67,451	(1:)	\$29,813	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Inc	eption	(l+n)/(k+m):	0.442	· · · · · · · · · · · · · · · · · · ·			***************************************	

Medicare Supplement Refund C	Calculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$125,966	\$71,746
b. current year's issues	* \$73,806	\$35,447
c. Net	\$52,160	\$36,299
Past Years' Experience	\$24,351	\$24,345
3. Total Experience	\$76,510	\$60,645
4. Refunds last year	\$0	Ţ
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.442	
Experienced Ratio Since Inception	0.793	
9. Life Years Exposed Since Inception	76	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	•	
13. Refund	No Credibility	

Fine population	Pricing Actuary	
Signature	Title	
Kamran A. Malik ASA,MAAA	4/29/2008	
Name	Date	

Type Individual

SMSBP

Standardized Plan G

For the State of

Arkansas

2007

Company Name Marquette National Life Insurance Company

10/2

NAIC Group Code 0953

NAIC Company Code 71072

Telephone (407) 628-1776 x8345

Person Completing this Exhibit Kamran A. Malik ASA, MAAA Title Pricing Actuary

Earned Cumulative Cumulative Year Premium Factor (b)x(c) Loss Ratio (d)x(e) Factor (b)x(g) Loss Ratio (h)x(i) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (o) 2006 \$508 \$1,407 2.770 0.442 \$622 0.0000 \$0 \$0 0.000 0.40 2005 \$0 4.175 \$0 0.493 \$0 0.0000 \$0 0.000 \$0 0.55 2004 \$0 4.175 \$0 0.493 \$0 1.1940 \$0 0.659 \$0 0.65 2003 \$0 4.175 \$0 0.493 \$0 2.2450 \$0 0.669 \$0 0.67 2002 \$0 4.175 \$0 0.493 \$0 3.1700 \$0 0.678 \$0 0.69 2001 \$0 4.175 \$0 0.493 \$0 3.9980 \$0 0.686 \$0 0.71 2000 \$0 4.175 \$0 0.493 \$0 4.7540 \$0 0.695 \$0 0.73 1999 \$0 4.175 \$0 0.493 \$0 5.4450 \$0 0.702 \$0 0.75 1998 \$0 4.175 \$0 0.493 \$0 6.0750 \$0 0.708 \$0 0.76 1997 \$0 4.175 \$0 0.493 \$0 6.6500 \$0 0.713 \$0 0.76 1996 \$0 4.175 \$0 0.493 \$0 7.1760 \$0 0.717 \$0 0.76 1995 \$0 4.175 \$0 0.493 \$0 7.6550 \$0 0.720 \$0 0.77 1994 \$0 4.175 \$0 0.493 \$0 8.0930 \$0 0.723 \$0 0.77 1993 \$0 4.175 \$0 0.493 \$0 8.4930 \$0 0.725 \$0 0.77 1992 \$0 4.175 \$0 0.493 \$0 8.6840 \$0 0.725 \$0 0.77 Totals: \$1,407 (k:) (1:) \$622 (m:) \$0 (n:) \$0 **Benchmark Ratio Since Inception** (l+n)/(k+m): 0.442

Medicare Supplement Refur	nd Calculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$3,805	\$1,987
b. current year's issues	\$2,446	\$282
c. Net	\$1,359	\$1,705
Past Years' Experience	\$508	\$0
3. Total Experience	\$1,867	\$1,705
4. Refunds last year	\$0	
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.442	
Experienced Ratio Since Inception	0.913	
Life Years Exposed Since Inception	3	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	·	
13. Refund	No Credibility	

for the formal section of the sectio	Pricing Actuary	
Signature	Title	
Kamran A. Malik ASA,MAAA	4/29/2008	
Name	Date	

Type Individual

SMSBP

Select Plan F

For the State of

Arkansas

2007

Company Name Marquette National Life Insurance Company NAIC Group Code <u>0953</u>

NAIC Company Code 71072

Person Completing this Exhibit Kamran A. Malik ASA, MAAA Title Pricing Actuary

Telephone (407) 628-1776 x8345

	Earned			Cumulative				Cumulative		
Year	Premium	Factor	(b)x(c)	Loss Ratio	(d)x(e)	Factor	(b)x(g)	Loss Ratio	(h)x(i)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(o)
2006	\$0	2.770	\$0	0.442	\$0	0.0000	\$0	0.000	\$0	0.40
2005	\$0	4.175	\$0	0.493	\$0	0.0000	\$0	0.000	\$0	0.55
2004	\$0	4.175	\$0	0.493	\$0	1.1940	\$0	0.659	\$0	0.65
2003	\$0	4.175	\$0	0.493	\$0	2.2450	\$0	0.669	\$0	0.67
2002	\$0	4.175	\$0	0.493	\$0	3.1700	\$0	0.678	\$0	0.69
2001	\$0	4.175	\$0	0.493	\$0	3.9980	\$0	0.686	\$0	0.71
2000	\$0	4.175	\$0	0.493	\$0	4.7540	\$0	0.695	\$0	0.73
1999	\$0	4.175	\$0	0.493	\$0	5.4450	\$0	0.702	\$0	0.75
1998	\$0	4.175	\$0	0.493	\$0	6.0750	\$0	0.708	\$0	0.76
1997	\$0	4.175	\$0	0.493	\$0	6.6500	\$0	0.713	\$0	0.76
1996	\$0	4.175	\$0	0.493	\$0	7.1760	\$0	0.717	\$0	0.76
1995	\$0	4.175	\$0	0.493	\$0	7.6550	\$0	0.720	\$0	0.77
1994	\$0	4.175	\$0	0.493	\$0	8.0930	\$0	0.723	\$0	0.77
1993	\$0	4.175	\$0	0.493	\$0	8.4930	\$0	0.725	\$0	0.77
1992	\$0	4.175	\$0	0.493	\$0	8.6840	\$0	0.725	\$0	0.77
Totals:		(k:)	\$0	(I:)	\$0	(m:)	\$0	(n:)	\$0	
Benc	hmark Ratio	Since Ince	ption	(l+n)/(k+m):	0.000					

Medicare Supplement Refun	d Calculation Form	
	Earned	Incurred
Line	Premium (x)	Claims (y)
Current Year's Experience		
a. Total	\$2,398	\$0
b. current year's issues	\$2,398	\$0
c. Net	\$ O	\$0
2. Past Years' Experience	\$0	\$0
3. Total Experience	\$0	\$0
4. Refunds last year	\$0	
5. Previous Refunds Since Inception	\$0	
6. Refunds since Inception	\$0	
7. Benchmark Ratio since Inception	0.000	
Experienced Ratio Since Inception	0.000	
Life Years Exposed Since Inception	0	
10. Tolerance Permitted	No Credibility	
11. Adjustment to Incurred Claims for Credibility	No Credibility	
12. Adjusted Incurred Claims for Credibility	•	
13. Refund	No Credibility	

La so Mu	Pricing Actuary	
Signature	Title	
Kamran A. Malik ASA,MAAA	4/29/2008	
Name	Date.	